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P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 01/25/2010

NOTICE OF ALLOWANCE AND FEE(S) DUE

23280 7590 01/25/2010
Davidson, Davidson & Kappel, LLC
485 7th Avenue
14th Floor

New York NY 10018

EXAMINER

WONOWIAN, PHUTTHIWAT

ART UNIT PAPER NUMBER

3741

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/587,822	07/28/2006	John Sharp	5038.1034	2295		
TITLE OF INVENTION: GAS TURBINE, ESPECIALLY AN AIRCRAFT ENGINE						

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 FREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$300
 \$0
 \$1810
 04/26/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	of transmitting the 1330 ig the Patent, advance or ierwise in Block 1, by (a	rders and notification of a a) specifying a new corre	naintenance fees wi spondence address;	Il be maile and/or (b)	d to the current indicating a sepa	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bi	ock 1 for any change of address)	Not Fee pap hav	e: A certificate of n (s) Transmittal. This ers. Each additional e its own certificate of	nailing can certificate paper, such of mailing o	only be used for cannot be used for as an assignment or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
23280	7590 01/25	/2010	III.		_	lailing or Transı	nission
485 7th Avenue 14th Floor	ridson & Kappel, I	LC	I he Stat add tran	coby cartify that this	Engle) Tes	nemittal ic baing	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
New York, NY	10018						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY	DOCKET NO.	CONFIRMATION NO.
10/587,822	07/28/2006		John Sharp		503	8.1034	2295
		CIALLY AN AIRCRAF			1		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TO	TAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	04/26/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
WONGWIAN,	PHUTTHIWAT	374I	060-802000	-			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address form PTOSB/12) antached. The Address form Indication for Fee Address' Indication form PTOSB/12) antached. Use of a Customer Number is required.			(I) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or 2 registered patent atto listed, no name will be	of a single firm (having as a member a 2 2 2 3 2 3 2 4 3 2 4 3 2 4 4 3 2 4 4 4 4			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		(B) RESIDENCE: (CITY	atent. If an assigner assignment. and STATE OR CO	OUNTRY)		ocument has been filed for
4a. The following fee(s)			o. Payment of Fee(s): (Plea				
Issue Fee	are submitted.		A check is enclosed.	ise iirst reappry any	previous	y para issue ice s	alown above)
	vo small entity discount p	ermitted)	Payment by credit can	d. Form PTO-2038	is attached.		
Advance Order -	# of Copies		The Director is hereby overpayment, to Depo	authorized to charg sit Account Number	e the requir	ed fee(s), any def (enclose ar	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicate is SMALL ENTITY statu		☐ b. Applicant is no lon	ger claiming SMALI	LENTITY	status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	rired) will not be accepted tes Patent and Trademark	d from anyone other than t Office.	he applicant; a regist	tered attorn	ey or agent; or th	e assignee or other party in
Authorized Signature							
Typed or printed name				Registration No	o		
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS To	retain a benefit by the timated to take 12 m vidual case. Any con er, U.S. Patent and T D THIS ADDRESS.	e public whinutes to conments on Frademark C SEND TO	uich is to file (and omplete, including the amount of tin Office, U.S. Depa : Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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10/587,822	07/28/2006	John Sharp	5038.1034 2295		
23280	7590 01/25/2010		EXAMINER		
Davidson, Davidson & Kappel, LLC		WONGWIAN, PHUTTHIWAT			
485 7th Avenue	**		ART UNIT	PAPER NUMBER	
14th Floor New York, NY 10018		3741 DATE MAILED: 01/25/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 731 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 731 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Examiner-Initiated Interview Summary	10/587,822	SHARP ET AL.		
Examiner minated mervion caninary	Examiner	Art Unit		
	PHUTTHIWAT WONGWIAN	3741		
All Participants:	Status of Application: ame	endment after no	n-final	
(1) <u>PHUTTHIWAT WONGWIAN</u> .	(3)			
(2) William Gehris.	(4)			
Date of Interview: 4 January 2010	Time: <u>9:00am</u>			
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicat ☐ Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description:	int's representative)			
Part I.				
Rejection(s) discussed: n/a				
Claims discussed:				
Prior art documents discussed: n/a				
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENEI The examiner proposed to delete the limitation "or each" in claim				
Part III.				
 It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above. 				
/P. W./ Examiner, Art Unit 3741	applicant/Applicant's Representat	ive Signature – if a	ppropriate)	